Manhole In	spection Summary	Manhole # S25K017MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 25	5K Node: 017 Status: Found	Insp Date: 7/7/09 11:37 AM
Incomplete Cor	nments	Crew: BaH/DH
		Inspector: dhinton
		Firm: PER
Location	Address: S.Arlington St.	Cross Street: W.Pratt St.
Manhole	Type: Inline Location: Parking Lot	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 31. 75	(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Soun	d Cover Material: Cast Iron
Properties: ☐ Bolted ☑ Vented ☐ Water Tight ☐ Water Tight Insert		
Frame	Offset: 1 (in.) Condition: 🗸 Sound	☐ Cracked ☐ Leaks
Chimney / Frame Adjustment ✓ Exists Material: Brick ☐ Parged Height: 4 (in.)		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration: ☐ None <mark>☑ Joint</mark> ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Corbel Material: Precast Concrete Parged Type: Concentric/Eccentric		
Condition:	n: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated	
Infiltration:	on: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall	
Barrel Material: Precast Concrete Parged		
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)		
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated	
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Morta	ar 🗌 Roots 🗌 Wall
Bench	✓ Exists Material: Brick	☐ Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel Material: Brick Parged		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps Count: 10 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: 0 (f	t.)

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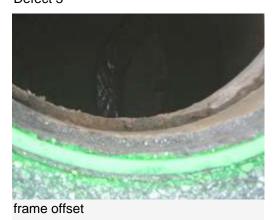
Location View



Miscellaneous



Defect 3



Top View



Miscellaneous



Frame View

Defect 2



infiltration at the frame/chimney joint

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Defect 1



infiltration at the corbel/barrel joint

Defect 4



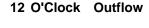
corroded steps

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: **PVC** Pipe Lined

Invert Depth: 12.82 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 4 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: **PVC**

Invert Depth: 12.66 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection